

California OES Weather Threat Briefing

Thursday, September 23, 2021
9:00 AM PDT

Day 1 (Thursday): Elevated fire weather concerns continue, especially for northern CA and the Sierras, with gusty winds and continued dry conditions. A few isolated thunderstorms are possible across inland southern California today.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

09/23/21 - 09/29/21

Thursday-Wednesday

- It will remain warm and mostly dry, and generally lighter winds are expected for late week through the middle of next week
- Another round of offshore winds is possible for parts of northern California on Thursday, which may lead to locally elevated fire weather concerns.
 - A window of some gustier north to northeast winds is likely across the northern Sierra and Sacramento Valley Thursday and Thursday night, when fire weather conditions may become locally elevated.
- Periods of isolated to scattered showers and thunderstorms are possible across the mountains of southern California and as far north as Mono County Thursday through Saturday.
 - Details are relatively low confidence and showers/thunderstorms will likely be isolated, but the most likely locations for storms are along the High Sierra and across the interior mountains of Southern Region. Most locations will likely remain dry through the week.
- A storm system moving into the Pacific Northwest will likely bring some rain to northern California next Monday through Wednesday. Confidence in the details of precipitation totals and timing is still on the low side at this time. Little or no rain is expected south of a Bay Area - Lake Tahoe line with this system.



CALIFORNIA WEATHER IMPACTS

09/23/21 - 09/29/21

<u>Hazards / Day</u>	THU	FRI	SAT	SUN	MON	TUE	WED
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Southern	Southern	Southern				
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



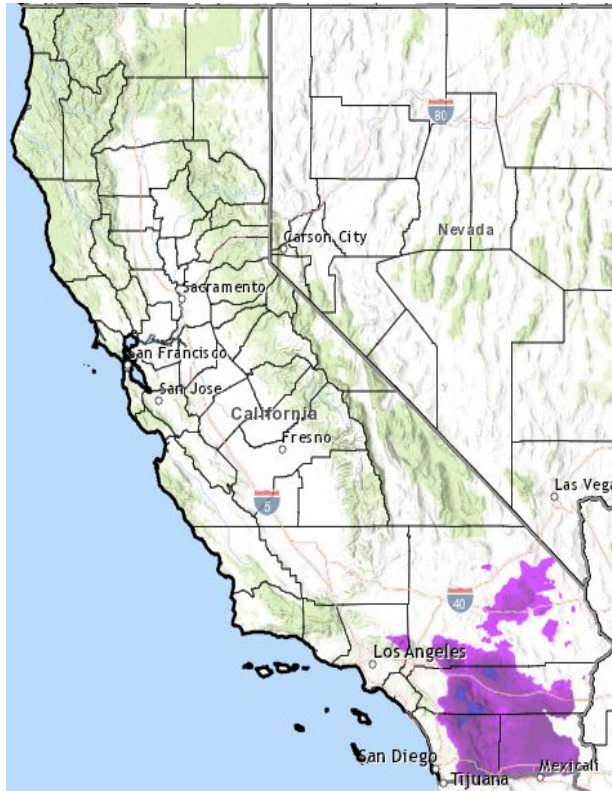
Severe Impacts

PRECIPITATION FORECAST

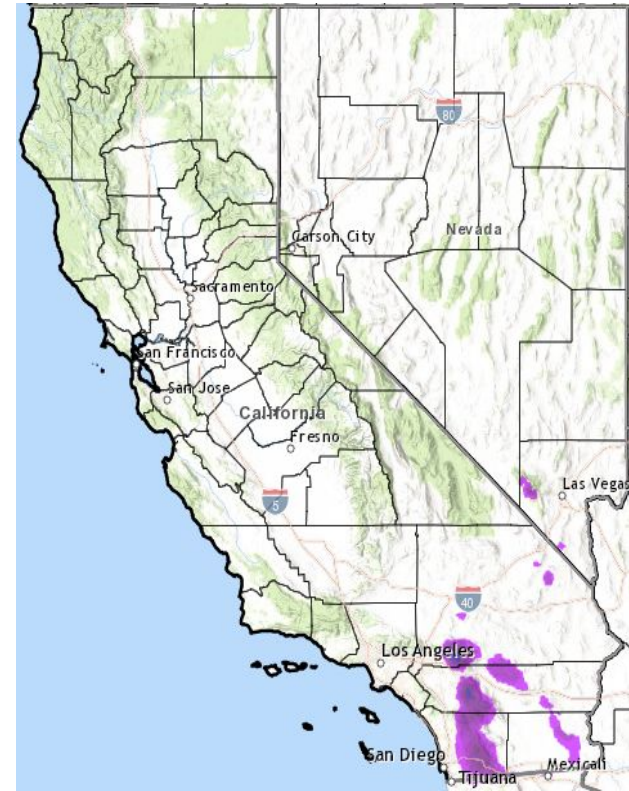
09/23/21 - 09/25/21



Thursday



Friday



Saturday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

09/28/21 - 10/06/21

6-10 Day Outlook (September 28 – October 2)

Temperatures

- Below normal temperatures are favored for much of the state, with near normal temperatures favored for far southeastern California.

Precipitation

- Above normal precipitation is favored for northern California, with near normal precipitation favored for southern California

8-14 Day Outlook (September 30 – October 6)

Temperatures

- Below normal temperatures are favored for northern California, with near normal temperatures favored for southern California.

Precipitation

- Above normal precipitation favored for northern California, and near normal precipitation favored for southern California



Information provided by:

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